

## Danner, Ward

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**From:** Goloubow, Ron <Ron.Goloubow@arcadis-us.com>  
**Sent:** Friday, May 02, 2014 12:55 PM  
**To:** Santos, Carmen; Wickham, Jerry, Env. Health  
**Cc:** Charles Robitaille; Thomas Kadelbach; Anthony Boulton; Erin L. Steiner; Tim Simon  
**Subject:** Aspire 66th Ave Charter School - Geotechnical Investigation  
**Attachments:** aspire 66th ave school.pdf; Permit 1397684264159.pdf

Carmen & Jerry – This email message is a follow up to the voice mail message I left for you two today. As we have discussed Aspire is planning to construct the gymnasium at the Subject site. As such, Aspire has retained the Corner Stone Earth Group to conduct a limited geotechnical investigation at the Site.

The scope of the limited geotechnical investigation includes the drilling of four soil borings to a depth of approximately 30 feet below grade and two CPT borings to a maximum of 100 feet below grade. The proposed drilling locations are illustrated on the attached map that was provided by Corner Stone and the drilling will be conducted in accordance with the attached drilling permit. The soil borings will be backfilled with neat cement grout and the upper two to three feet of each boring will be backfilled with concrete.

Soil cuttings will be placed in 55-gallon drums for disposal pending the results of soil samples collected from the drums following the drilling project. The proposed locations for these borings are outside the area where samples containing 50 milligrams per kilogram (mg/kg) were previously detected. Therefore, this waste soil will **NOT** be required to be disposed of as a “PCB-TSCA waste containing PCBs at concentrations at 50 mg/kg or greater”.

To profile the waste soil for proper disposal, soil samples to be collected from the waste soil will be analyzed for the following (additional analyses may be required by the disposal facility):

- CAM 17 metals
- PCBs
- TPH as gasoline
- Benzene, toluene, ethylbenzene, total xylenes, fuel oxygenates

Please let me know if you have any questions or need any more information.

Thanks Ron & Team.

**Ron Goloubow, P.G.** | Principal Geologist | [ron.goloubow@arcadis-us.com](mailto:ron.goloubow@arcadis-us.com)  
ARCADIS U.S., Inc. | 100 Montgomery Street, Suite 300 | San Francisco, CA 94104  
T: 415 432 6942 | M: 510 501 1789  
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